



Wastewater Utility Green Power Report

October 2010

Electricity Generated in August: **82,396 kWh (kilowatt hours)**

This amount of electricity would have cost \$5,767 if it had been purchased from Duke Energy.

Producing this electricity on-site prevented the emission of approximately 82 tons of carbon dioxide.

This amount of carbon emissions is about that of 14 average cars for a **year**.

21,000 gallons of grease were processed in our digesters for the month.

23 tons of Food Waste from Purdue University was processed this month.

2010 Year to Date Total: 706 Megawatt hours

(14% of our plant's power)

The City of West Lafayette's Wastewater Utility has pledged to generate at least 6% of its electricity on-site as Indiana's first wastewater plant to become an EPA Green Power Partner.